

3.110 Greene County
Sunshine Acres Rest Home

February 17, 1976

Mr. Sam Wolfinbarger, P.E.
Howard G. Moore Company, Inc.
2122 South Stewart
Springfield, Missouri 65804

Dear Mr. Wolfinbarger:

Re: Sunshine Acres Rest Home Sewage Improvements

This is in reply to your letter of February 10, 1976, regarding elimination of construction of improvements to the above referenced project.

The compliance schedule for this project calls for:

Completion of engineering report for improved sewage works by January 1, 1976.

Completion of detailed engineering plans and specifications by June 1, 1976.

Completion of construction of sewage works improvement by May 1, 1977.

(4) Achieve compliance with final effluent limitations by June 30, 1977

The purpose of this schedule is to assure that the final effluent limitations are met by the Federal deadline of June 30, 1977. Any of these first three dates may be waived if the permittee can assure the Department that the final effluent limitations can be met by June 30, 1977, or that the discharge will be eliminated before that date.

As indicated by the letter from the City of Springfield attached to your inquiry, it appears that the sewer line will not be available until possibly 1980. This, of course, is well after the 1977 date.

Any discharges which are in excess of the parameters of the permit after the 1977 date will constitute a violation, and the permittee will be subject to prosecution.

There is speculation that the 1977 date will be extended by the Federal legislature; however, this is only speculation and if the date is extended, non-municipal facilities may not be included.

HOWARD G. MOORE COMPANY, INC.
CONSULTING ENGINEERS

2122 SOUTH STEWART
SPRINGFIELD, MISSOURI 65804
(417) 881-2110

FEB 10 1976

February 10, 1976

HM-88

Mr. John Nixon
Springfield Regional Office
Department of Natural Resources
1155 East Cherokee
Springfield, Missouri 65807

Re: Report on Sewage Treatment Facilities
Improvement at the Sunshine Acres Nursing
Home, for the Greene County Court



Dear Mr. Nixon:

Our office has submitted an engineering report for the Greene County Court's Sunshine Acres Nursing Home, which has been approved by the Missouri Department of Natural Resources. We have been directed by the Greene County Court to submit the following addendum to that report.

The County Court proposes to eliminate the construction of the improvements recommended in the report and connect the nursing home to the City of Springfield's Airport Trunk Sewer which is being designed (see attached letter from Mr. Robert R. Schaefer, Superintendent of Sanitary Services).

We are hopeful that this addendum will be approved and until such time as a determination is made, we will delay the final design of these improvements.

Very truly yours,

HOWARD G. MOORE COMPANY, INC.
CONSULTING ENGINEERS

A handwritten signature in dark ink, appearing to read "Sam Wolfenbarger".

Samuel L. Wolfenbarger, P.E.

SLW/dc

cc: Greene County Court

Enclosure

507 W Division

CITY OF SPRINGFIELD, MISSOURI
SOUTHWEST WASTEWATER TREATMENT PLANT
LABORATORY ANALYSIS REQUEST

DATE IN: 12-17-73

SAMPLE DESCRIPTION AND PHYSICAL APPEARANCE: S.S. 587

Fairly Clear SUNSHINE ACRES

CHECK ANALYSIS DESIRED:

☒ SUSPENDED SOLIDS 19 mg/l Date: _____

☒ BOD₅ 10 mg/l Date: _____

☐ COD _____ mg/l Date: _____

☒ pH 7.55 Date: _____

☐ NH₃-N _____ mg/l Date: _____

☐ PO₄ ORTHO _____ mg/l Date: _____

☐ CARBON C_T _____ C_I _____ C_O _____ Date: _____

☐ TOXICITY _____ Date: _____

HEAVY METALS(SPECIFY): _____

_____ Date: _____

OTHER(SPECIFY): _____

_____ Date: _____

REPORT OUR: Date: 12/26/73

By: Greene

Sunshine Acres

4501 W. Division